Secrets. II.-37—100,000—22-5-48

DEVELOPMENT (195 ..) Department.

SERIES.

G.O. No. 1106.

Dated 5-2-1949

[Despatch Abstrac

Acts and Rules - Castor Oil Grading and Marketing rules. 1948 - Draft Rules.

MINISTRY OF AGRICULTURE.
NOTIFICATION.

New Delhi, the 20th Jan.'49.

No.F.5-39/48-Co.- The following draft of certain rules which it is proposed to make in exercise of the powers conferred by section 3 of the Agricultural Produce (Grading and Marking)Act, 1937 (I of 1937), is published as required by the said section for the information of all persons likely to be affected thereby, and notice is hereby given that the draft will be taken into consideration on or after the 15th February 1949.

Any objection or suggestion which may be received from any person with respect to the said draft before the date specified will be considered by the Central Government.

DRAFT RULES.

1. Short title and application:- (1) These rules may be called the Castor Oil Grading and Marking Rules, 1949.

(2)They shall apply to castor oil produced in India.

2. Grade designations:- Grade designations to indicate the quality of castor oil shall be as set out in column 1 of Schedule I.

3. Definition of quality:- The quality indicated by the respective grade designations shall be as set out against each designation in columns 2 to 12 of Schedule I.

4. Grade designation marks:- (1) The grade designation mark to be used on tins of 1 gallon or 4 gallons capacity shall consist of a label of the design and colour set out in Schedule II, specifying the grade designation of the oil.

(2) The grade designation mark to be used on iron drums of 4-5 gallons, 30.35 gallons or 40.45 gallons capacity shall consist of labels bearing the design set out in Schedule III, in colours prescribed for the respective grade designations in Schedule II.

5. Method of marking:- (1) The grade designation mark shall be securely affixed to each container in a manner approved by the Agricultural Marketing Adviser to the Government of India. In addition to the grade designation mark, each container shall be clearly marked with such particulars and in such manner as may be specified by the aforesaid officer from time to time.

(2) An authorised packer may after prior approval of the Agricultural Marketing Adviser to the Government of India mark his private trade mark on a container in a manner approved by the aforesaid officer provided that the private trade mark does not represent a quality or grade of castor oil different from that indicated by the grade designation mark affixed on the container in accordance with these rules.

6. Method of packing:- (1) Only new tins of 1 gallon and 4 gallons capacity and new or second hand, sound and clean drums of 4-5 gallons, 30-35 gallons and 40-45 gallons capacity shall be used for packing and these shall be securely closed and sealed in a manner approved by the Agricultural Marketing Adviser to the Government of India.

7. Arrangement for analysis:- An authorised packer shall provide and maintain a laboratory equipment and staff, as approved by the Agricultural Marketing Adviser to the Government of India, for the analysis of the samples of oil graded.

/True Copy/

S C H E D

Grade designations and definitic

Grade Designation.	Description.	Clarity.	Colour.	Spec grav at
Medicinal.	The oil shall be genuine cold drawn refined product of castor seed. It shall be free from admixture with other oils of fats and also from sediment and suspended matter.	The oil shall be of such a degree of clarity as to enable Bourgeois print to be read through a 4" column of the oil taken in a 100 c.c. Nessler glass.		Not deep than 1.0 in cell on bond Tint meter. s
Firsts Special.	The oil shall be the genuine refined ~~oil~~ seed. product of castor It shall be free from admixture with other oils, or fats and also from sediment and suspended matter.	The oil shall be of such a degree of clarity as to enable Bourgeois Print to be read through a 4" column of the oil taken in a 100 c.c. Nessler glass.		Not deep a combin of ~~4.0~~ Y 0.2 R in cell on Tintomet
Firsts.	The oil shall be the genuine refined product of castor seed. It shall be free from admixture with other oils of fats and also from sediment and suspended matter.	The oil shall be of such a degree of clarity as to enable Bourgeois print to be read through a 4" column of the oil taken in a 100 c.c. Nessler glass.		Not deep combinat 4.0 Y an in 1 cm. Lovibond scale.
Seconds.	The oil shall be the genuine product of castor seed. It shall be from admixture with other oils or fats and also from sediment and suspended matter.	It shall be of such a degree of clarity as to enable Bourgeois Print to be read through a 1½" column of the oil taken in a 100 c.c. Nessler glass.		Not deep a combin 8.0 Y an in 1 cm. Lovibond scale.

KP/21/10/-.

L E I.

of quality of castor oil produced in India.

sical and chemical characteristics.								
ic y /30 C	Refractive Index at 40 C	Saponification value	Iodine va value	Acid value	Acetyl value	Unsaponifiable matter	Critica temperature in alchol.
	0.952 to 0.958	1.470 to 1.474	177 to 184	82 to 90	Not higher than 4.0	Not less than 140	Below 0.8 per cent.	Below 0° C.
than on d cm ibond scale.	0.952 to 0.958	~~1.470~~ 1.474 ~~177~~ to ~~184~~ 184	~~177~~ 177 to ~~184~~ 184	~~82~~ 82 to 90	Not higher than 2.0	Not less than 140	Below 0.8 per cent.	Below 0° C
han a of .4 R l on ntometer	0.952 to 0.958	1.470 to 1.474	177 to 184	82 to 90	Not Higher than 4.0	Not less than 140	Below 1.0 per cent.	Below 0° C.
than on of .8 R ll on ntometer	0.953 to 0.958	1.470 to 1.474	177 to 184	82 to 90	Not higher than 6.0	Not less than 140	Below 1.0 per cent.	---

SCHEDULE II.

Grade designation marks* for Castor Oil.

(See Rule 4 (1))

Grade designation.	Design of the label.	Colour of the label.	Grade designation.	Design of the label.	Colour of the label.
Medicinal	White		Firsts		Blue
	Emblem of the Agmark CASTOR OIL. (MEDICINAL).			Emblem of the AGMARK CASTOR OIL (FIRSTS.)	
Firsts Special		Red	Second		Yellow
	Emblem of the AGMARK CASTOR OIL FIRSTS SPECIAL			Emblem of the AGMARK CASTOR OIL	

* For labels to be used on tins.

P.T.O.

SHEDULE III.

Grade designation marks* for Castor Oil

(See Rule 4(2))

Emblem of the Agmark Castor Oil
(In the India Map).

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* For tie-on labels to be used on drums.

Copy forwarded to all Provincial Governments, Minor Administrations, and important major States and Unions with the request that any objection or suggestion which they may have to offer or may be received from any person, may be forwarded to the Central Government on or before 1st March 1949.

Copy ~~to~~ forwarded to:--

1. Ministry of Health.
2. Ministry of Food.
3. Ministry of Comerce.
4. Agricultural Marketing Adviser.
5. Secretary, Indian Council of Agricultural Research.
6. Secretary, Indian Central Oilseeds Committee.

By Order,
S.R.MAINI,
DEPUTY SECRETARY.

(Development Dept).

Endt.No.19328 G/49-1 dated 22-2-49.

Referred to the Director of Agriculture for remarks before 26-2-49. The matter may be treated as ~~newly~~ special. Very

Sd....
22-2-49.

To The Director of Agricu ture (with a copy of pp 1-6 ante).

/True Copy/

R. Thiagarajan 28-11

OFFICE ASSISTANT.
ADRAS RECORD OFFICE.

Development Department.

Letter Ms.No.1106 dated 5-3-49.

The Deputy Secretary to the Government of India,
Ministry of Agriculture
New Delhi.

Sir,

Sub: Acts and Rules - Castor Oil Grading and marking Rules, 1949 . Draft rules.
Ref: Your Dept.Notification,No.F.5.39/48-co.dated 20-1-49 (received by this Govt.on 22-2-49).

I am directed to state that the Government of Madras have no objection or suggestions to offer regarding the draft of the Castor Oil grading and marking rules 1949, and I am to add that no suggestions have been received by this Government till now from any person.

Sd.. objections or
1-3-49.

To
The Director of Agriculture

/True Copy/

OFFICE ASSISTANT.
MADRAS RECORD OFFICE.

KP/20/10/-.